

ABSTRACT

The invention relates to a method of producing an electronic unit of a radio system and an electronic unit of a radio system. The electronic unit comprises a mechanical part, a circuit board attached to the mechanical part and an electronic component connected to the circuit board. The method comprises mounting (1702) the electronic component in a cavity provided for the electronic component in the mechanical part; placing (1704) the circuit board on the electronic component and the mechanical part; connecting (1706) the electronic component and the circuit board together using electric coupling members for aligning them with respect to each other and for forming an electrical connection between electric connecting means of the circuit board and electric connecting means of the electronic component; and attaching (1708) the electronic component and the circuit board to each other and to the mechanical part automatically so that the electronic component will be in contact with the mechanical part.